## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	repeater and (Timing near advance or ta ) and location and "455"/11.1. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/04 23:55
L2	7	repeater and ((Timing near advance) or ta ) and location and "455"/11.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/04 23:55
L3	0	repeater and ((Timing near advance) or ta ) and location and "455"/11.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/04 23:57
L4	3	repeater and ((Timing near advance) or ta ) and location and "370"/315.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/04 23:58
L5	4	(repeater and ((Timing near advance) or ta ) and location).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/04 23:59
L6	23	"494272"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/05 00:05
L8	20	(spirito near maurizio).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/05 00:05
L9	8	("20020160798"   "20030083008"   "20040132443"   "20050124374"   "5910943"   "6141406"   "6192247"   "7031722"). PN. OR ("7398052"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/05 00:07
L10	11	repeater and (Timing near advance or ta ) and location and kennedy.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/07/05 00:10
S1	1	repeater and (TA or toa) and location and epd and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 10:43
S2	1	repeater and (Timing near advance) and location and epd and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 10:47

S3	1	repeater and (Timing near advance or ta or toa) and location and epd and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 10:47
S4	2	"6950664".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 10:52
S7	79	repeater and (Timing near advance or ta ) and location and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 10:55
S8	39	(upklink or reverse) and repeater and (Timing near advance or ta ) and location and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 10:57
S9	39	(upklink or reverse) and repeater and ((Timing near advance) or ta) and location and "455"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/14 10:57
S10	11	("4317217"   "4383331"   "4799062"   "5483241"   "5978650"   "6108364"   "6236365"   "6266008"). PN. OR ("6839539"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:22
S11	529	(kennedy near2 joseph). in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:30
S12	512	(kennedy near1 joseph). in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:30
S13	1	repeater and ((kennedy near1 joseph) near1 p). in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:30
S14	8	repeater and ((kennedy near1 joseph) ).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:31
S15	64	repeater and location and uplink and ((timing near advance) or ta)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:34
S16	551	repeater and location and (reverse or uplink) and ((timing near advance) or ta)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:34
S17	48	(tdam or gsm) and repeater and location and uplink and ((timing near advance) or ta)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:35

S18	8	("20020160798"   "20030083008"   "20040132443"   "20050124374"   "5910943"   "6141406"   "6192247"   "7031722"). PN. OR ("7398052"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 11:41
S19	7	"550213".ар.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 14:11
S20	1	attribute and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 21:29
S21	43	epd and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 21:38
S22	1	(propagation near distance) and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 21:48
S23	137	mscp	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 22:20
S24	0	(ditheing and repeater)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 22:35
S25	61	(dithered and repeater)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/14 22:36
S26	7	"034441".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 09:32
S27	5	"217242".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 12:14
S28	6	"267809".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 12:32
S29	5	"267915".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 12:39
S30	7	"270324".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 12:57
S31	5	"269554".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 13:00
S32	5	"269930".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 13:04
S33	6	"270506".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 13:07
S34	5	"595287".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 13:08

S35	3	"586733".ар.	US-PGPUB; USPAT; EPO;	OR	ON	2008/07/15 13:16
ç			JPO; DERWENT			
S36	3	"586733".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 21:02
S37	5	"005398".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/15 21:30
S38	7	"550213".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/05 12:55
S39	7	"034441".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:42
S40	3	"20070057857"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/08 21:54
S41	2	"20030201945"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/08 21:55
S42	1	(TA or toa) and "6501955".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 09:18
S43	1	(timing) and "6501955". pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 09:18
S44	1	accuracy and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/15 09:38
S45	2	receiv\$4 and "6501955". pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 10:08
S46	1	(determ\$4 same receiv \$4) and "6501955".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 10:19
S47	1	(transmit\$4 ) and "6501955".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 10:39
S48	2	(power) and "6501955". pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 10:42
S49	1	(offset) and "6501955". pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 10:44
S50	2	(power) and "20030162550"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 11:02
S51	2	(power) and "20030220075"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 11:07

S52	2	(threshold or level) and "20030220075"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 11:36
S53	1	(threshold or level) and "6501955".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 11:38
S54	2	(threshold or level) and "20030162550"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 11:41
S55	2	(location same repeater) and "20030162550"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 12:36
S56	5	(distance or delay or (timing advance)) and ( "20030162550" or "20030220075")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:00
S57	4	(delay same repeater) and ( "20030162550" or "20030220075")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:04
S58	4	(fixed or variable or selectable) and (delay same repeater) and ( "20030162550" or "20030220075")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:05
S59	0	(hearability) and (( "20030162550" or "20030220075") or "6501955".pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:18
S60	0	neighbor and (( "20030162550" or "20030220075") or "6501955".pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:18
S61	3	neighbor\$3 and (( "20030162550" or "20030220075") or "6501955".pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:18
S62	5	((location and delay) same repeater) and (( "20030162550" or "20030220075") or "6501955".pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:25
S63	0	(probability) and (( "20030162550" or "20030220075") or "6501955".pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:42
S64	3	(select\$4) and (( "20030162550" or "20030220075") or "6501955".pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:43

S65	335	probability same repeater	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:49
S66	95	(probability same repeater) and position and delay	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 13:49
<b>S</b> 67	1	(touch near stone) and "550213".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 14:18
S68	1	(quantized) and "550213".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 14:44
S69	3	(factor) and (( "20030162550" or "20030220075") or "6501955".pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/15 15:01
S70	1	"20070249283"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/16 23:32
S75	3	"20040112268" or "20040252965"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/17 00:18
S76	23	geolocation and (kennedy near1 joseph). in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 12:17
S77	3	repeater and geolocation and (kennedy near1 joseph).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 12:22
S78	8	repeater and geolocation and (kennedy near3 joseph).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 12:23
S79	7	(receiv\$4 near8 mobile) and repeater and geolocation and (kennedy near3 joseph). in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:59
S80	0	repeater and (TA or toa) and location and epd and "455"/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 10:46
S81	6	repeater and (TA or toa) and location and "455"/7. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/12 10:47
S82	9	("20020065089"   "20020086682"   "6014102"   "6252543"   "6445927"   "6501955"   "6526039"   "6700537"   "6782265").PN. OR ("7295808").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/12 10:55

S83	26	("4799062"   "5483241"   "5978650"   "6108364"   "6236365"   "6266008"). PN. OR ("6501955"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/12 11:05
S84	25	("20020094821"   "20030190919"   "20040043775"   "4783744"   "5317323"   "5465289"   "5506863"   "5870029"   "6144711"   "6188351"   "6212319"   "6295455"   "6298092"   "6311043"   "6334059"   "6377819"   "6470195"   "6477161"   "6501955"   "6553322"   "6782264"   "6834234"   "6839539"   "6845240"   "6922170"). PN. OR ("7379757"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/12 11:09
S85	13	("4317217"   "4383331"   "4799062"   "5483241"   "5978650"   "6108364"   "6236365"   "6266008"). PN. OR ("6839539"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/12 11:15
S86	10	("20020115448"   "20030008663"   "20030190919"   "5900838"   "6108364"   "6157842"   "6438381"   "6501955"   "6507741"   "6832090").PN. OR ("7016688").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/12 11:24
S87	0	(touch near tone) and "550213".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/15 10:30
S88	1	(touch near stone) and "550213".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/15 10:31
S89	3	(equivalent) and "550213".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/15 11:27
S90	1	(approximate) and "550213".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/15 12:27
S91	1	accuracy and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/15 13:49
S92	1985	(power near received) same (power near transmitted)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/16 10:33
S93	167	repeater and (power near received) same (power near transmitted)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/16 10:38

S94	1	merit and "550213".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/16 11:28
S95	1	probability and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/16 12:01
S96	219866	hipotesis an d"550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/13 16:02
S97	0	hipotesis and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/13 16:02
S98	0	hypotesis and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/13 16:02
S99	1	hypothesis and "550213". ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/13 16:02

## 7/5/10 12:30:45 AM

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